

PIAZZO 4 UNO TILT

RECESSED SINGLE
HEAD TILT DOWNLIGHT
LUMINAIRE



- Compatible with 35, 50 and 100 series LED modules
- Colour temperature options: 2700K, 3000K, 4000K, 5000K, tuneWHITE™, WARM DIM
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 10°, 12°, 15°, 20°, 35°, 60° (depending on LED module)
- Luminous flux: 310lm to 3000lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 125 x 125mm cutout
- +/-30° twin axis gimbal tilt
- ATePS™ Automated Thermal Protection System
- ComfyEYE, reduced flicker percentage
- X-Beam, maximising light output ratio with converging optical lens
- Interchangeable LED module system
- Optional 40° linear lens, colour, light effect filters and honeycomb anti-glare louvre



The information above is at nominal values accuracy of +/-7%.

FIXTURE
COLOUR OPTIONS



Matt White



Matt Black

AVAILABLE OPTIONS

LED MODULE



35/50N



50C/P



100C/P

TEMPERATURE



ProART



tuneWHITE™



WARM DIM

DRIVER



(ND)



(PH)



(AN)



(DA)

ACCESSORIES



Honeycomb
Anti-Glare Louvre



Soft Lens

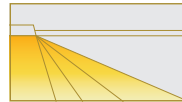


40° Linear
Lens

BEAM ANGLE

SINGLE CCT

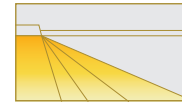
35 NEST / 50 NEST / 50 CLASSIC / 50 PRO



10° 20° 35° 60°

WARM DIM

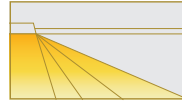
35 NEST / 50 NEST



10° 20° 35° 60°

SINGLE CCT

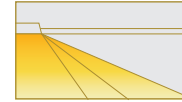
100 CLASSIC / 100 PRO



12° 20° 35° 60°

WARM DIM

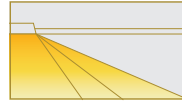
50 PRO / 100 PRO



20° 35° 60°

tuneWHITE™

50 NEST / 50 PRO / 100 PRO

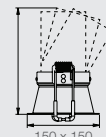


20° 35° 60°

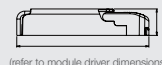
DIMENSIONS (MM)

*Displayed height measurements are for highest point of fitting.

35N : 78
50N : 103
50C/P : 103
100C/P: 123



150 x 150



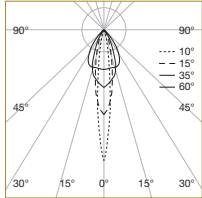
(refer to module driver dimensions)

PHOTOMETRICS

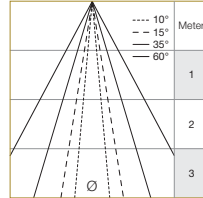
PIAZZO 4 SQUARE

50 PRO

POLAR DIAGRAM



CONE DIAGRAM



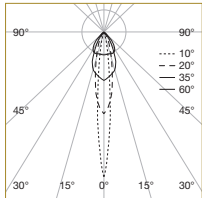
Ø = DIAMETER

	Emax (lx)			
	10°	15°	35°	60°
E (0°)	10354	9519	3946	1367
Cone DØ (m)	0.19	0.26	0.58	1.15
E (0°)	2588.5	2379.75	986.5	341.75
Cone DØ (m)	0.38	0.52	1.16	2.30
E (0°)	1150	1058	438	152
Cone DØ (m)	0.57	0.78	1.74	3.45

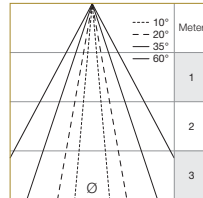
Correction Factor : 50C - f = 0.8
50N - f = 0.63
35N - f = 0.5

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



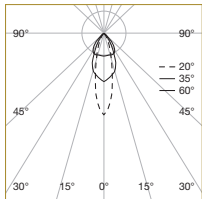
Ø = DIAMETER

	Emax (lx)			
	10°	20°	35°	60°
E (0°)	3345	1879	1105	383
Cone DØ (m)	0.19	0.34	0.58	1.15
E (0°)	836	470	276	96
Cone DØ (m)	0.38	0.68	1.16	2.30
E (0°)	372	209	123	43
Cone DØ (m)	0.57	1.02	1.74	3.45

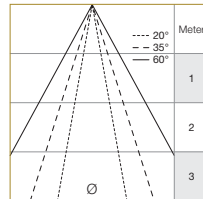
Correction Factor : 35N - f = 0.74

50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

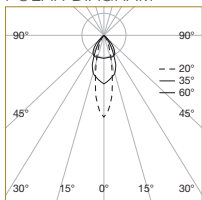


Ø = DIAMETER

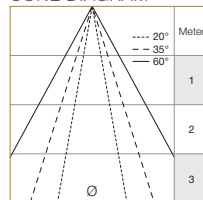
	Emax (lx)		
	20°	35°	60°
E (0°)	5144	3025	1048
Cone DØ (m)	0.34	0.58	1.15
E (0°)	1286	756	262
Cone DØ (m)	0.68	1.16	2.30
E (0°)	572	336	116
Cone DØ (m)	1.02	1.74	3.45

50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



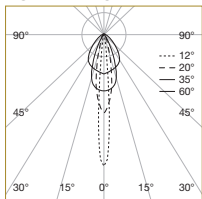
Ø = DIAMETER

	Emax (lx)		
	20°	35°	60°
E (0°)	4473	2631	911
Cone DØ (m)	0.34	0.58	1.15
E (0°)	1118	658	228
Cone DØ (m)	0.68	1.16	2.30
E (0°)	497	292	101
Cone DØ (m)	1.02	1.74	3.45

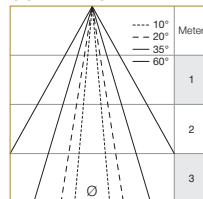
Correction Factor : 50N - f = 0.6

100 PRO

POLAR DIAGRAM



CONE DIAGRAM



Ø = DIAMETER

	Emax (lx)			
	12°	20°	35°	60°
E (0°)	27565	10467	5990	1592
Cone DØ (m)	0.22	0.40	0.72	1.73
E (0°)	6891.25	2616.75	1497.5	398
Cone DØ (m)	0.44	0.80	1.44	3.46
E (0°)	3063	1163	666	177
Cone DØ (m)	0.66	1.20	2.16	5.19

Correction Factor : 100C - f = 0.68

PIAZZO 4 SQUARE

ORDERING MATRIX CHART



FIXTURE						SINGLE CCT LED MODULE				DRIVER
Type	Head	Shape	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp	CRI	Dimming
PIAZZO-4										
U	UNO	SQ Square	TL Tilt	WH Matt White	None	35N 6W	10 10°	27 2700K	Standard	ND Non-Dim
D	DUO			MB Matt Black	AGL Anti-Glare Louvre	50N 7.5W	20 20°	30 3000K	PA ProART	PH Phase
					SL Soft Lens	50C 10W	35 35°	40 4000K		AN 0-10V
					LL Linear Lens	50P 13W	60 60°	50 5000K		DA DALI
						100C 16W	12 12°	27 2700K	Standard	ND Non-Dim
						100P 25W	20 20°	30 3000K	PA ProART	PH Phase
							35 35°	40 4000K		AN 0-10V
							60 60°	50 5000K		DA DALI
						WARM DIM LED MODULE				DRIVER
						35N 6W	10 10°	WD WARM DIM	PA ProART	PH Phase
						50N 7.5W	20 20°			AN 0-10V
						50P 13W	35 35°			DA DALI
						100P 25W	60 60°			
*10° Beam angle option is only available with 35N and 50N WARM DIM LED Modules.										
						tuneWHITE™ LED MODULE				DRIVER
						50N 7.5W	20 20°	TW tuneWHITE™	PA ProART	DA DALI
						50P 13W	35 35°			
						100P 25W	60 60°			

EXAMPLE: PIAZZO-4.U.SQ.TL.WH.SL.100P.35.30.DA

*Custom RAL colour options available.